

atg gtg aac aag ggc gag gag ttc acc ggg gtg ctc atc ctg gtc gag ctg gac ggc sac gta
 M V S K G E E L F T G V V P I L V E L D G D V

 aac ggc cac aag ttc aac gtc gtg tcc ggc gag ggc gag ggc gat gcc acc tac ggc aag ctg acc ctg aag
 N G H K F S V S G E G D A T Y G K L T L K

 ttc atc tgc acc acc ggc aag ctc ggg ccc tgg ccc acc ctc gtg acc acc ctg acc tac ggc gtc
 F I C T T G K L P V P W P T L V T T L T Y G V

 cag tgc ttc agc cgcc tac ccc gac cac atg aag cag cag gac ttc ttc aag tcc gcc atg ccc gaa ggc
 Q C F S R Y P D H M K Q H D F F K S A M P E G

 tac gtc cag gag cgcc acc atc ttc ttc aag gag gag ggc aac tac aag acc cgc gcc gag gtc aag ttc
 Y V Q E R T I F F K D P G N Y K T R A E V K F

 ggg ggc gag acc ctg gtc aac cgcc atc gag ctg aag ggc atc gag ttc aag gag gag gac ggc aac atc ctg
 E G D T L V N R I E L K G I D F K E D G N I L

 ggg cac aag ctg gag tac aac tac aac agc cac aac gtc bat atc atg gac aag cag aag aac ggc
 G H K L E Y N S H N V Y I M A D K Q K N G

 atc aag gtg aac ttc aag atc cgcc cac aac atc gag gag gac ggc agc gtg gag ctc gac cac tac gag
 I K V N F K I R H N I E D G S V Q L A D H Y Q

 cag aac acc ccc atc ggc gac ggc ccc gtc gtg ctg ctg ccc gac aac cac tac ctg agc acc cag tcc gcc
 Q N T P I G D G P V L L P D N H Y L S T Q S A

 ctg agc aaa gag ccc aac ggg aag cgc gat cac atg gtc ctg ctg gag ttc gtc acc ggc ggg atc
 L S K D P N E K R D H M V L L E F V T A A G I

 act ctc ggc atg gag gag ctg tac aag tac tca gat ctc gag ctc aag ctt cga att ctg cag tcg acg
 T L G M D E L Y K Y S D L E L K L R I L Q S T

 gta ccg cgg gcc gat cca ccg gat cta gat aac tga
 V P R A R D P D L D N *

Figure 1

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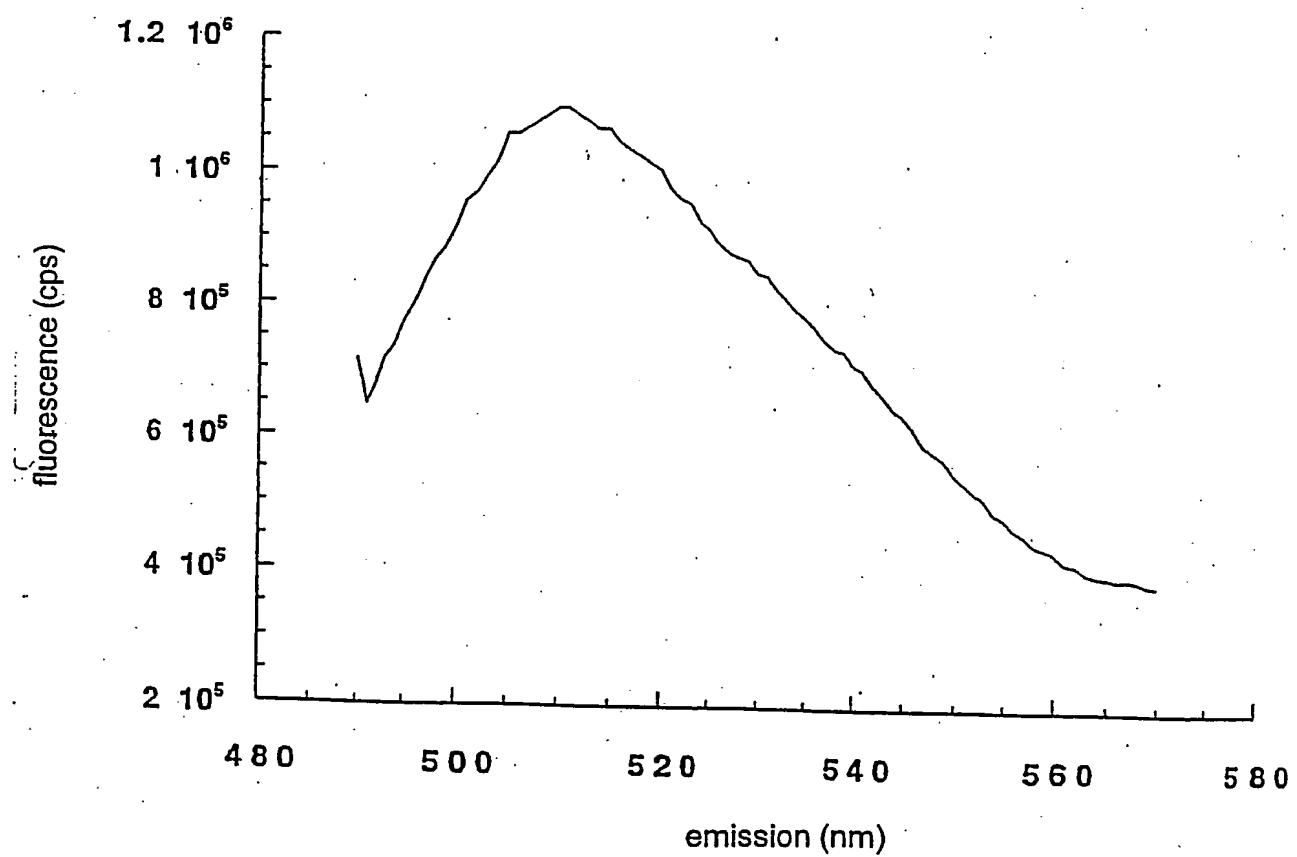


Figure 2

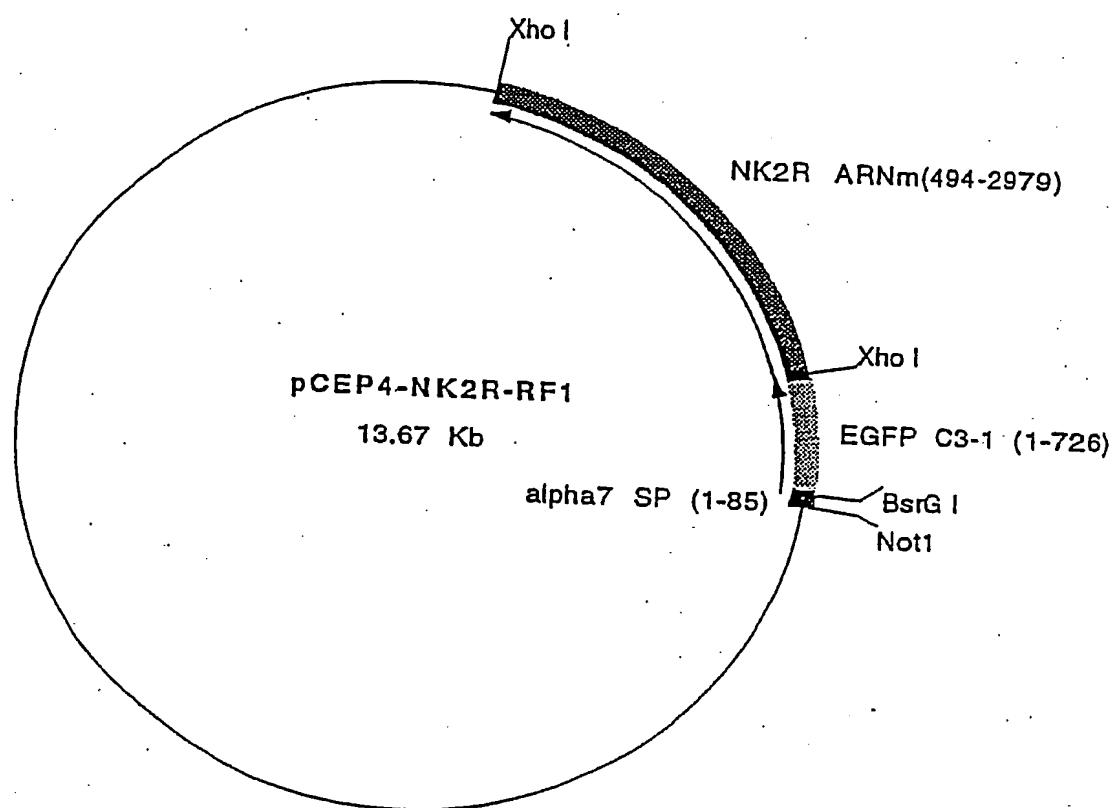


Figure 3

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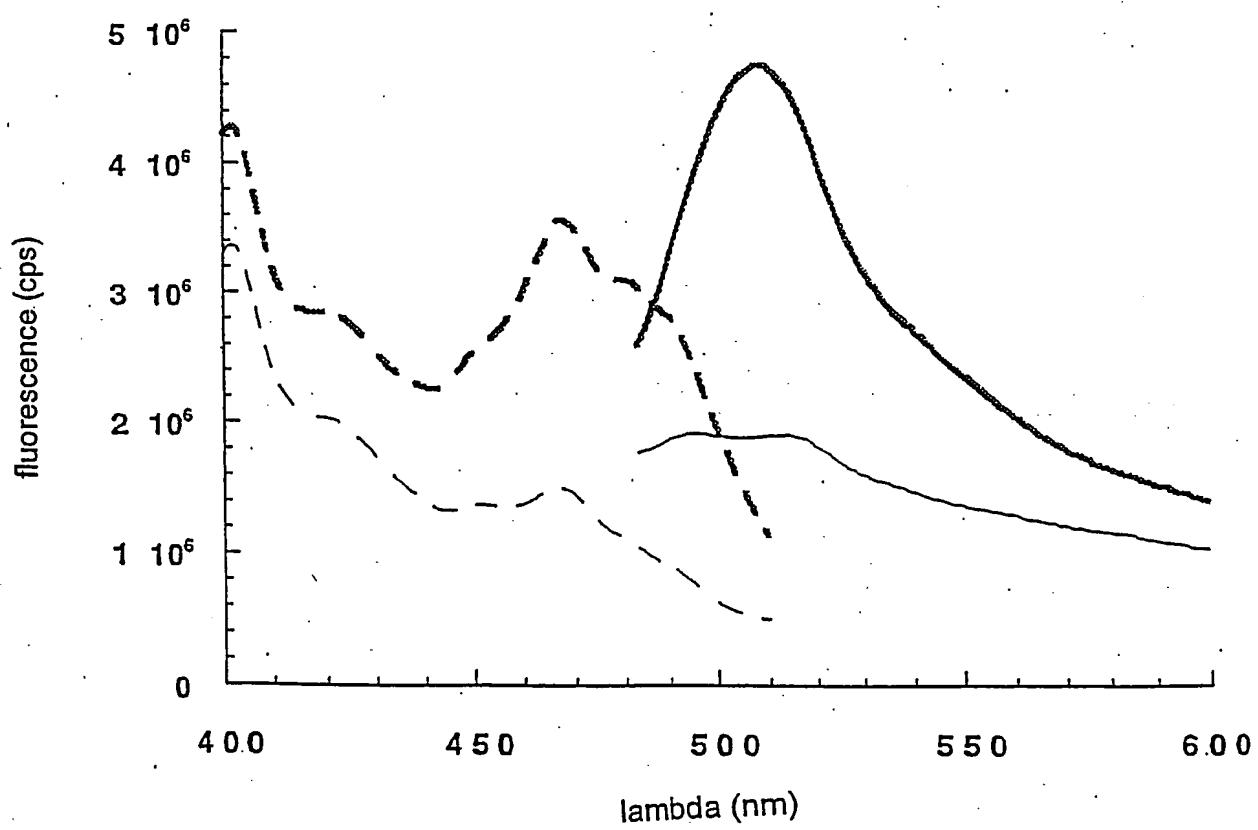


Figure 4a

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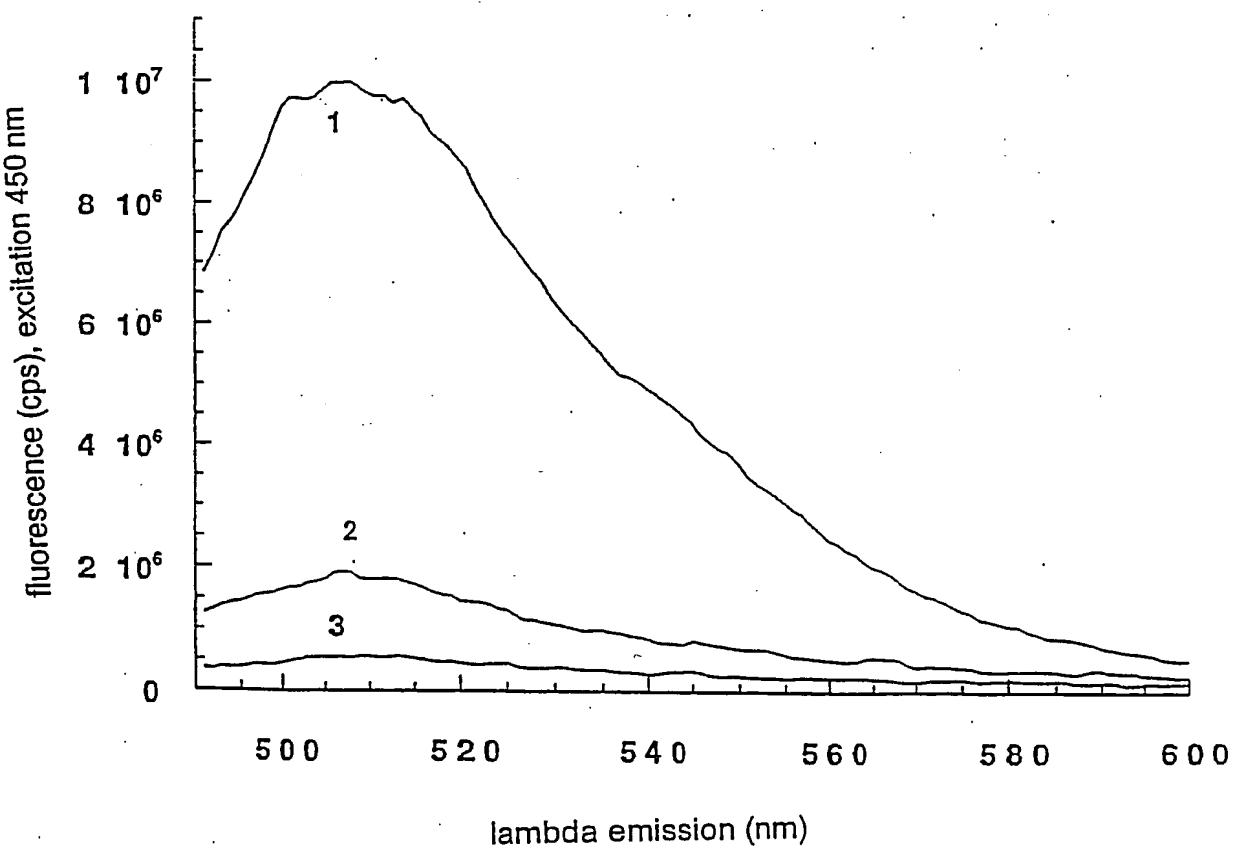


Figure 4b

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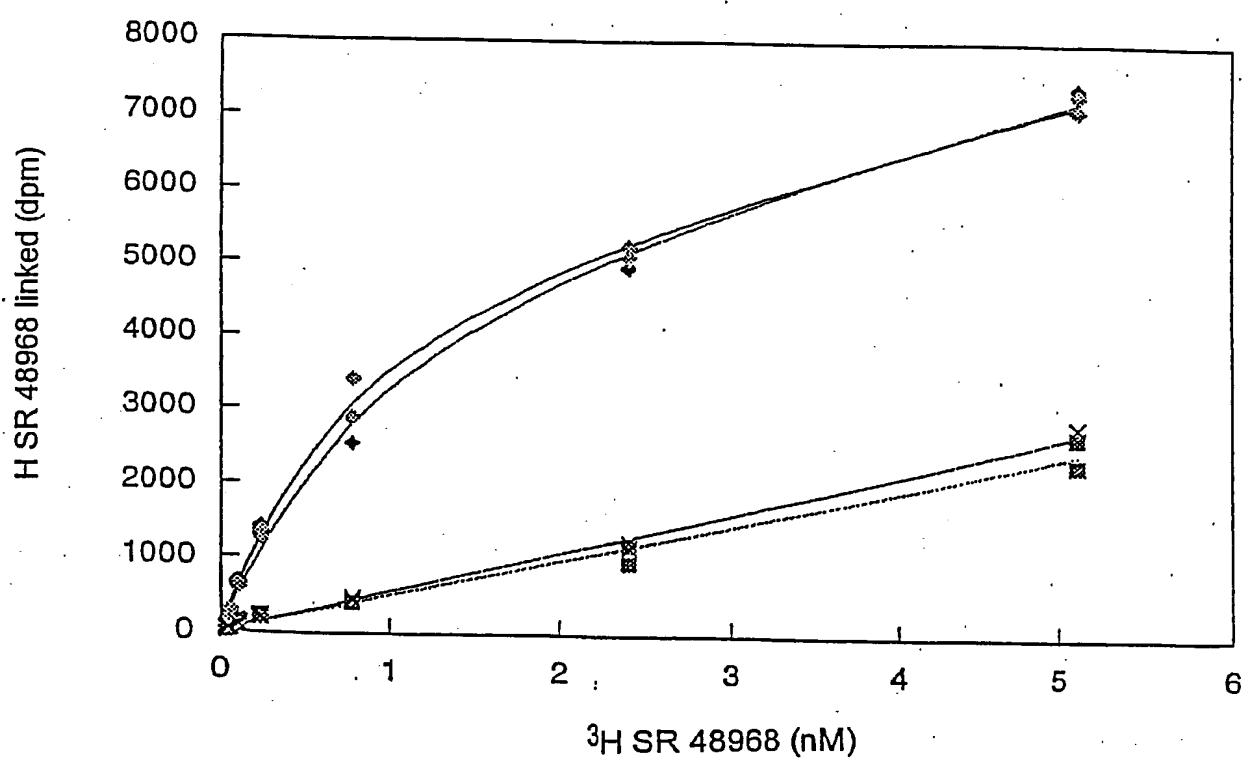


Figure 5a

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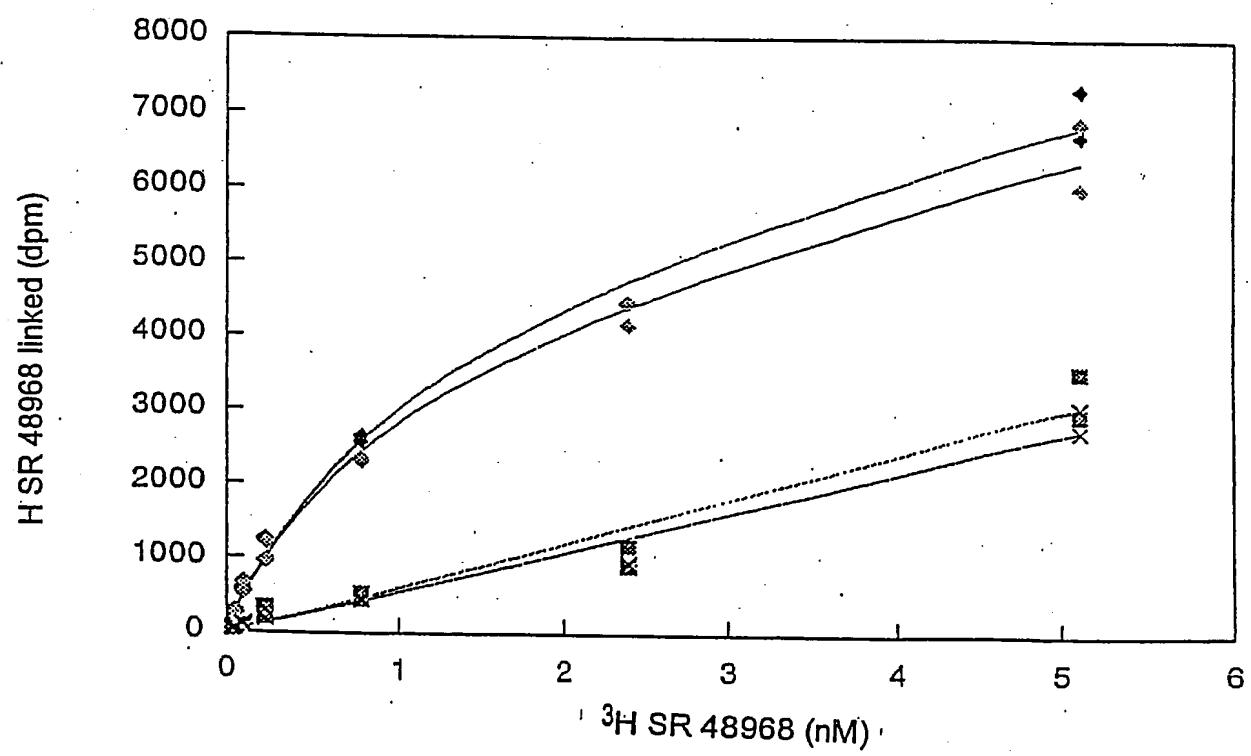


Figure 5b

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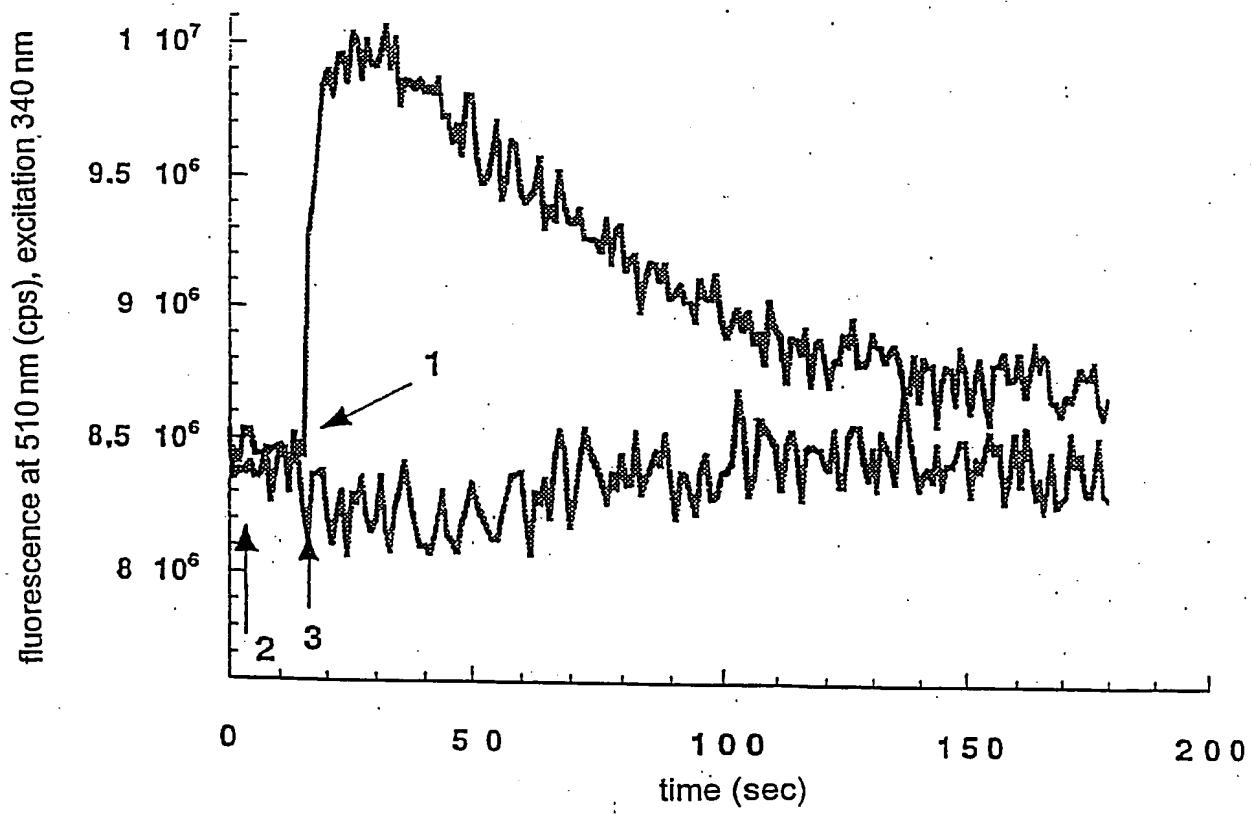


Figure 6a

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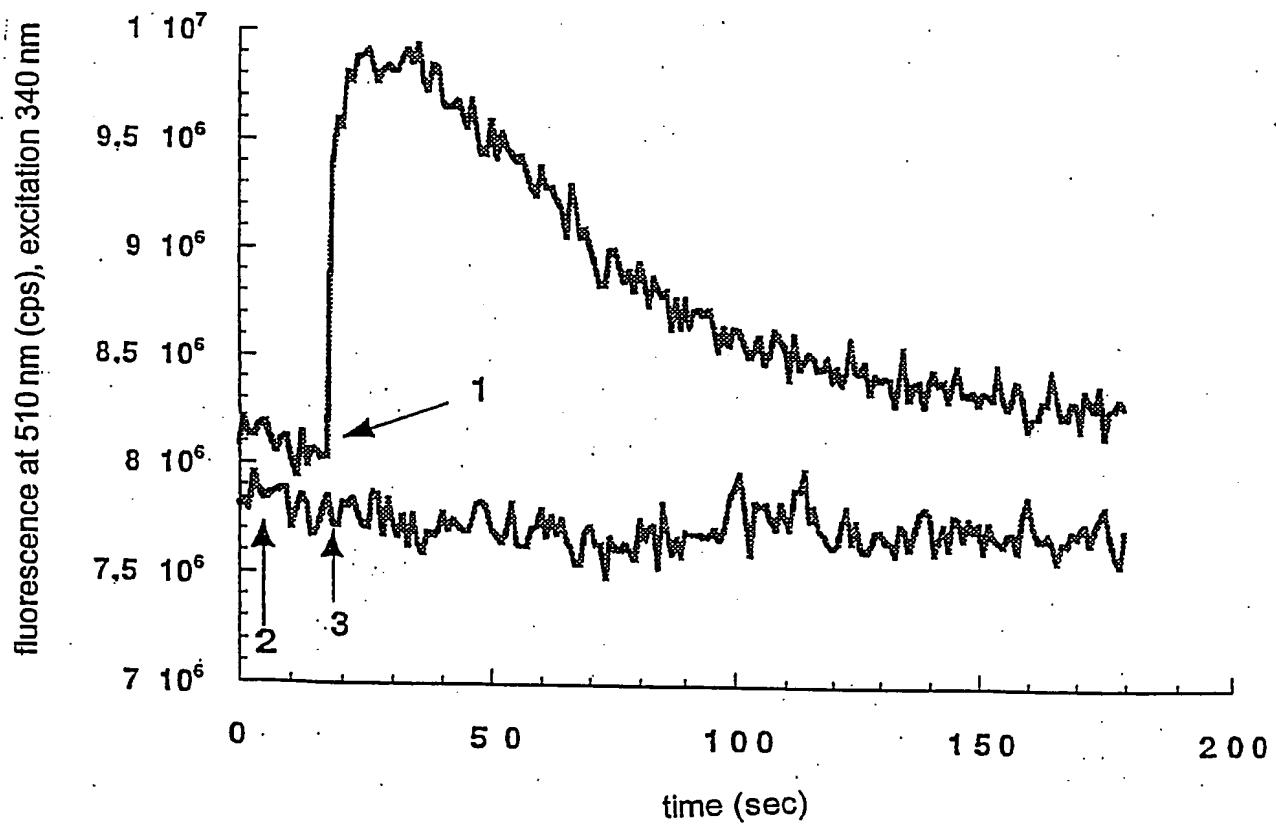


Figure 6b

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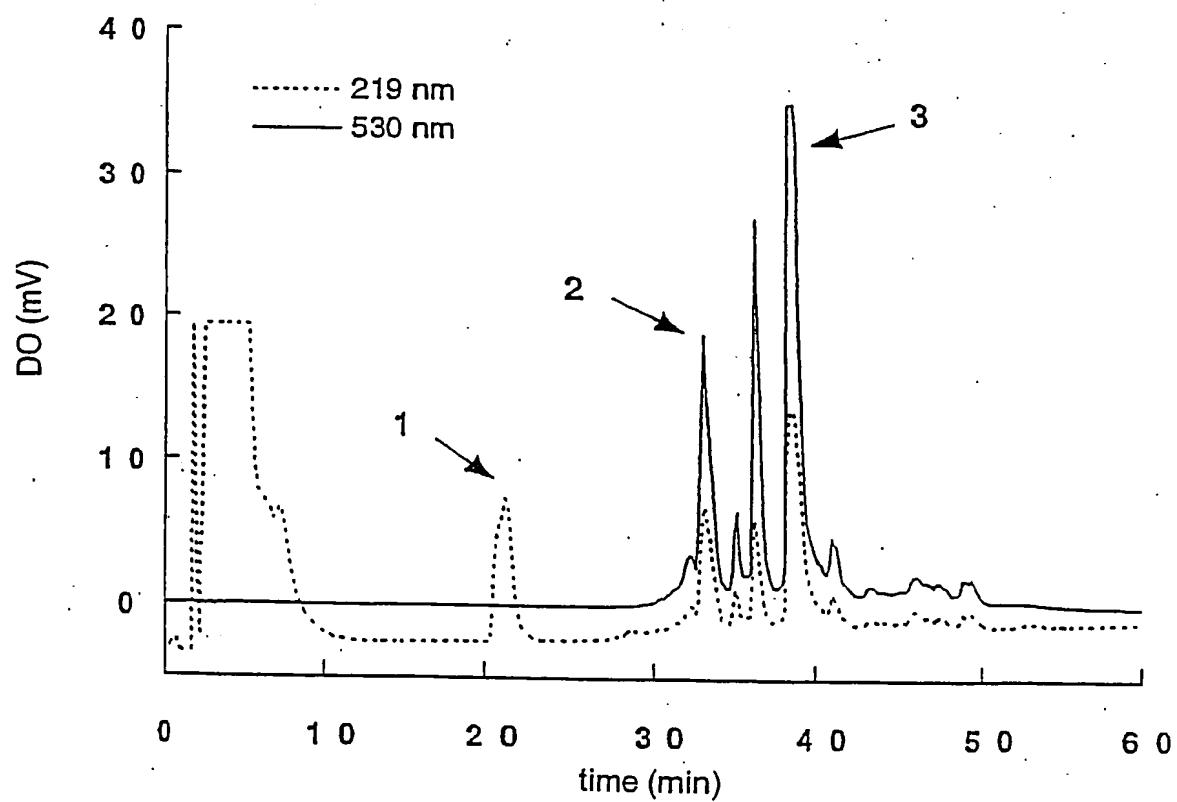


Figure 7

11/22

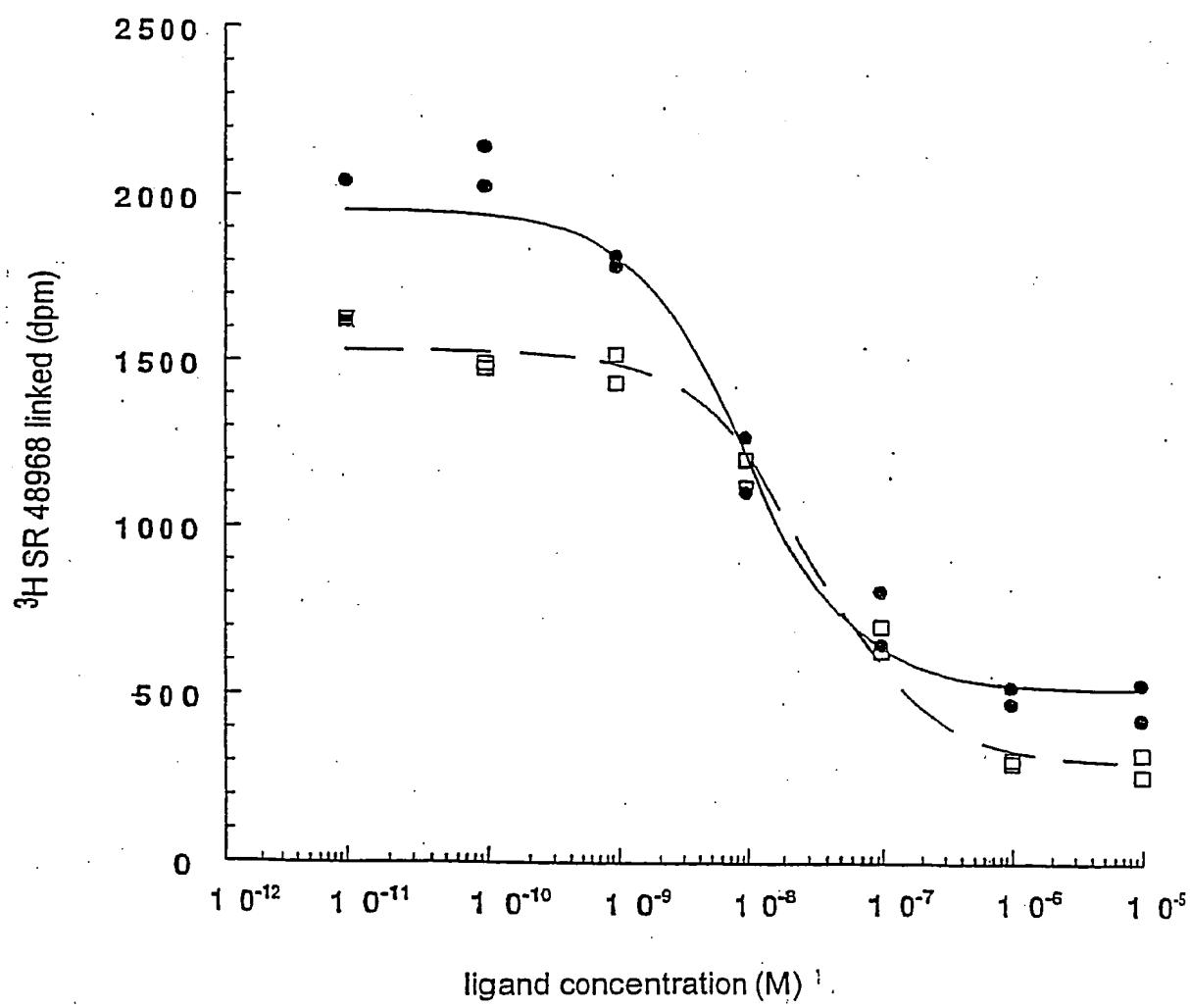


Figure 8a

12/22

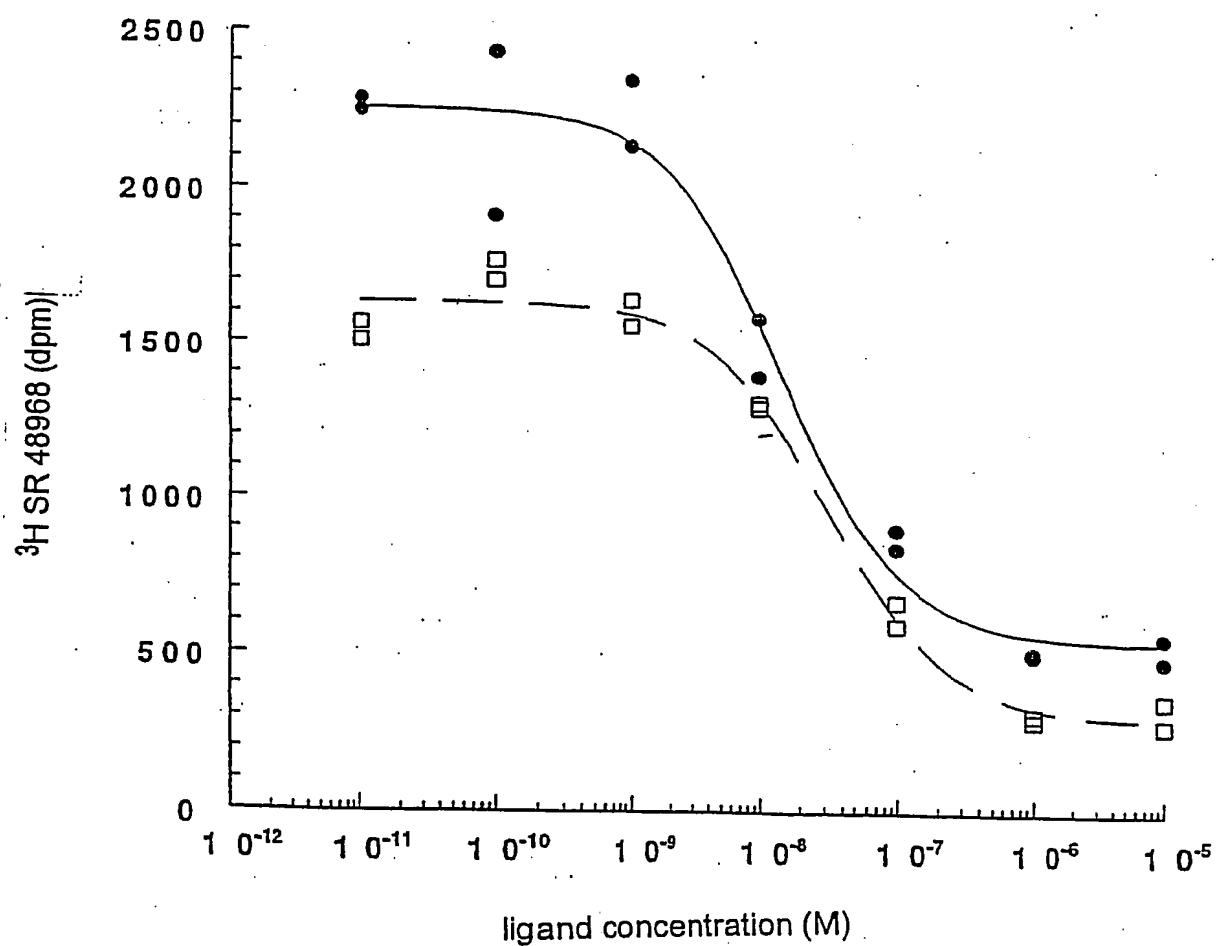


Figure 8b

13/22

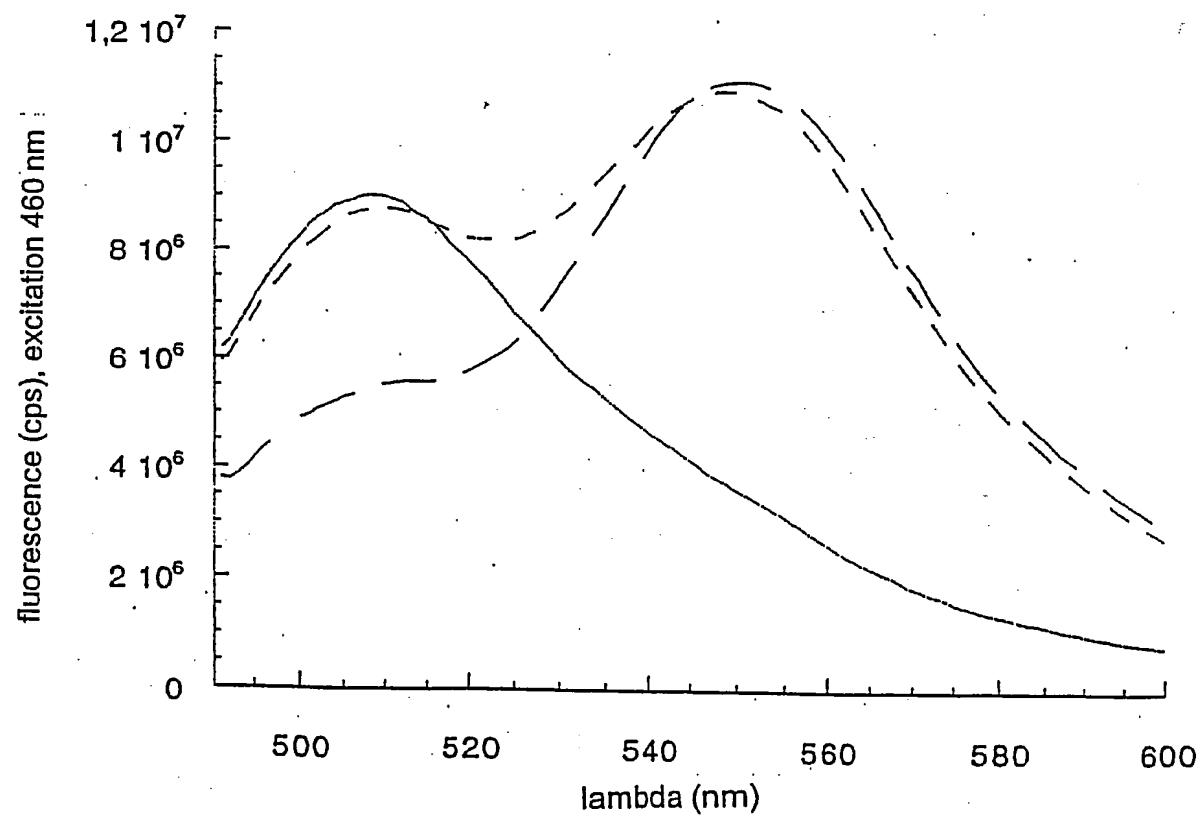


Figure 9

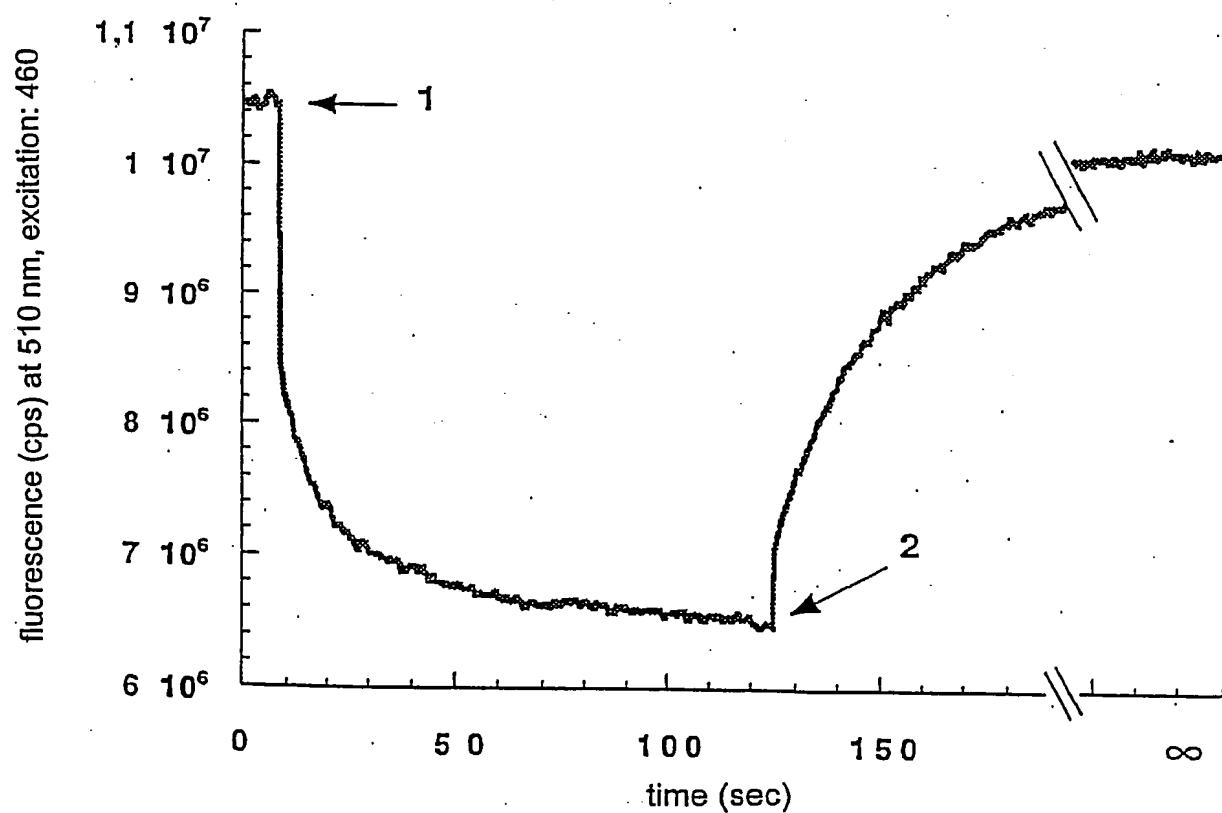


Figure 10

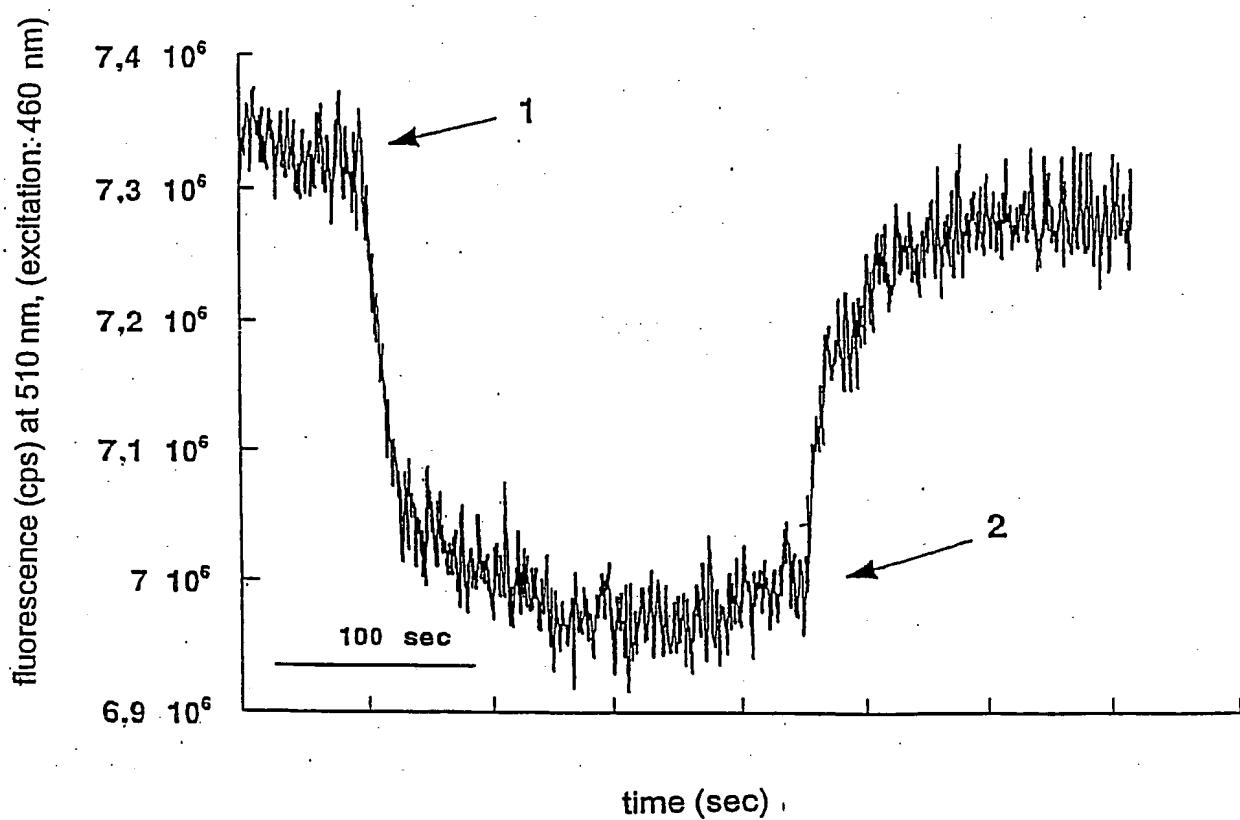


Figure 11a

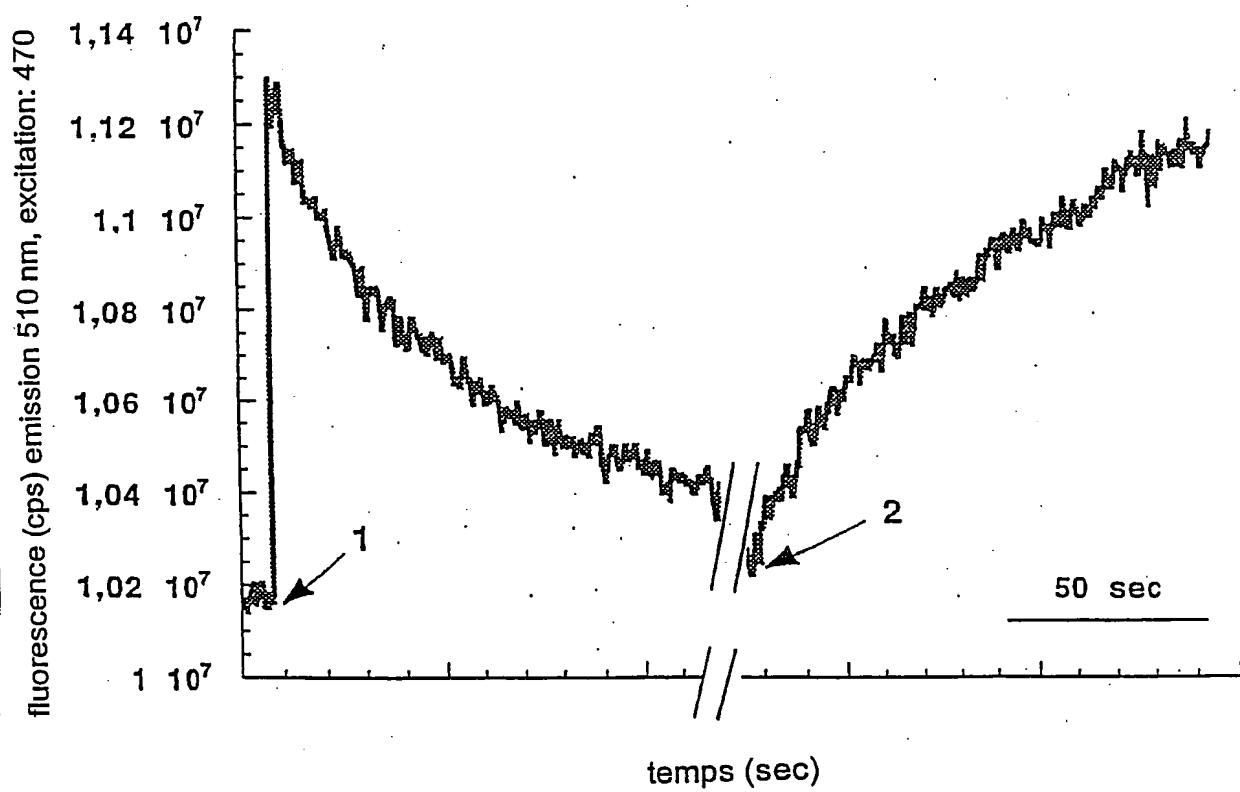


Figure 11b.

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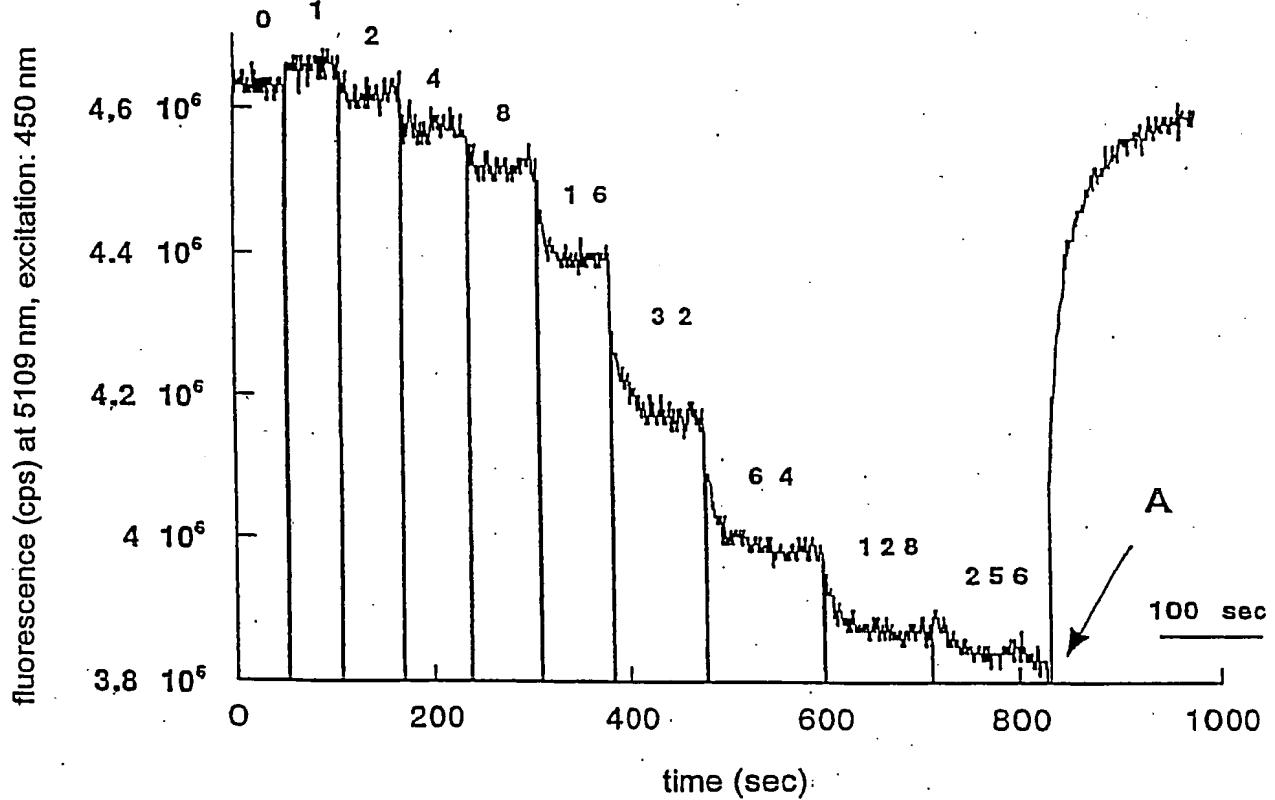


Figure 12

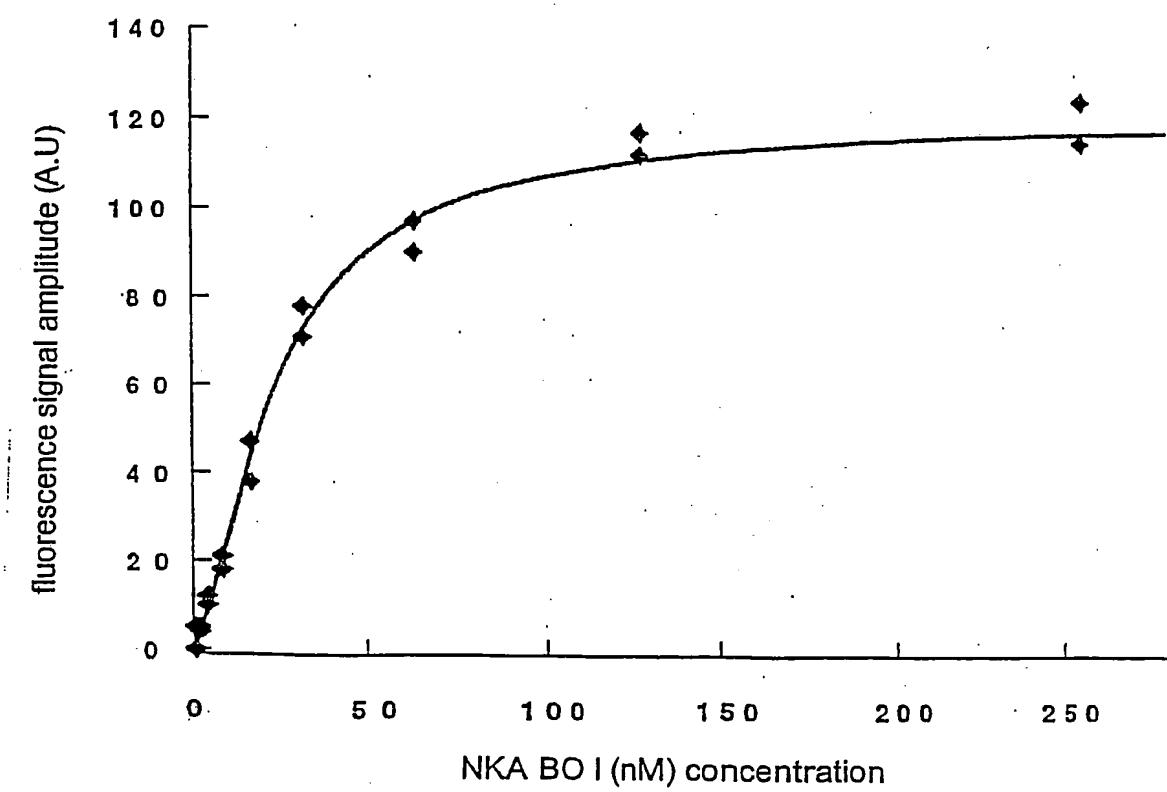
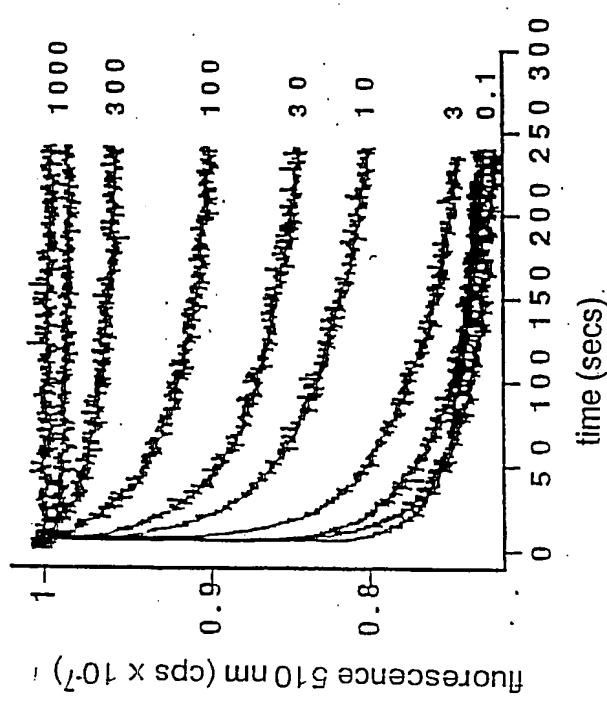


Figure 13

Figure 14



NKA-Bo linked (standardised fluorescence)

Figure 15

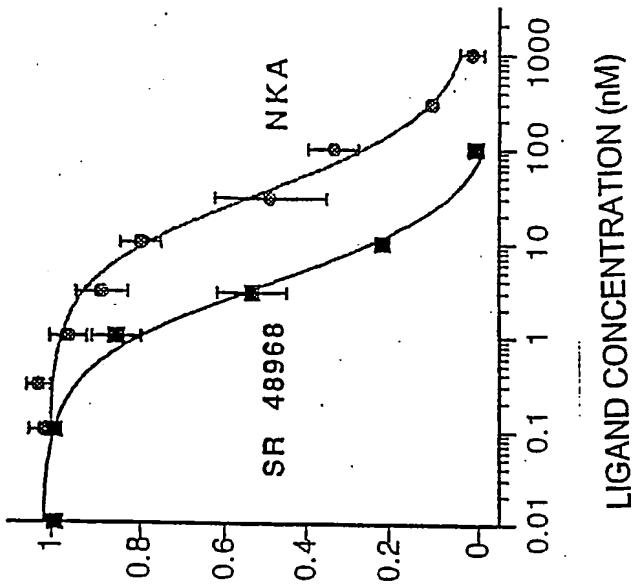


Figure 16

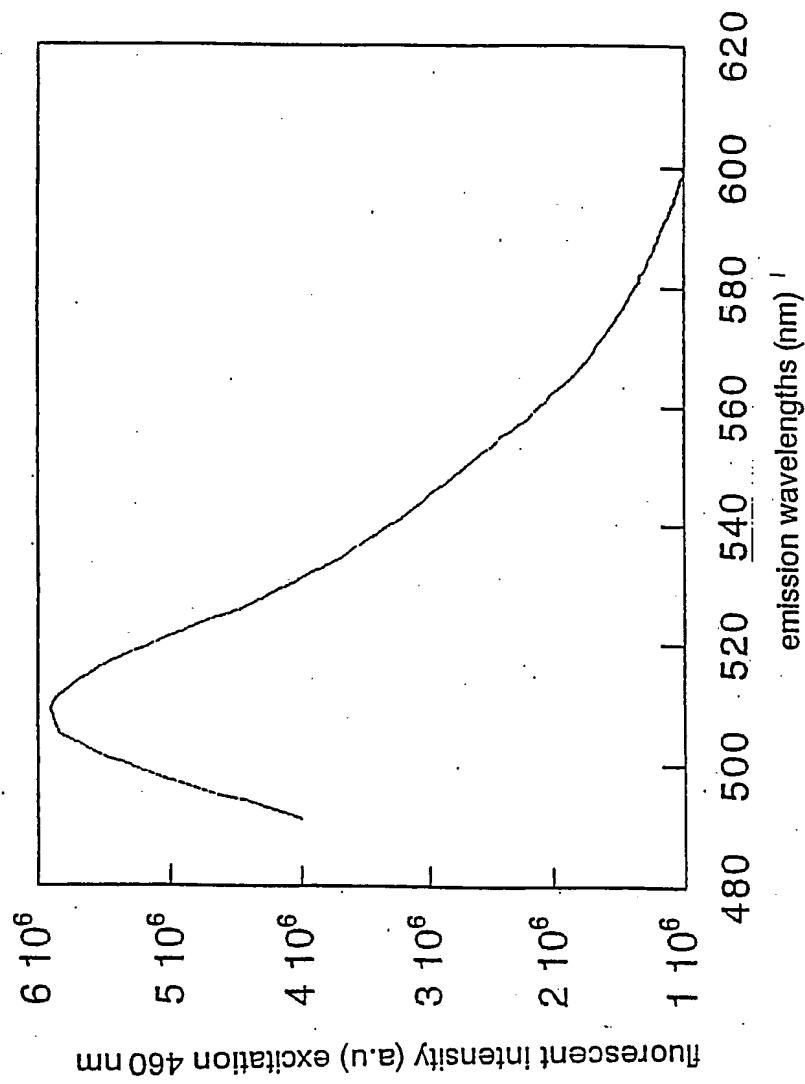
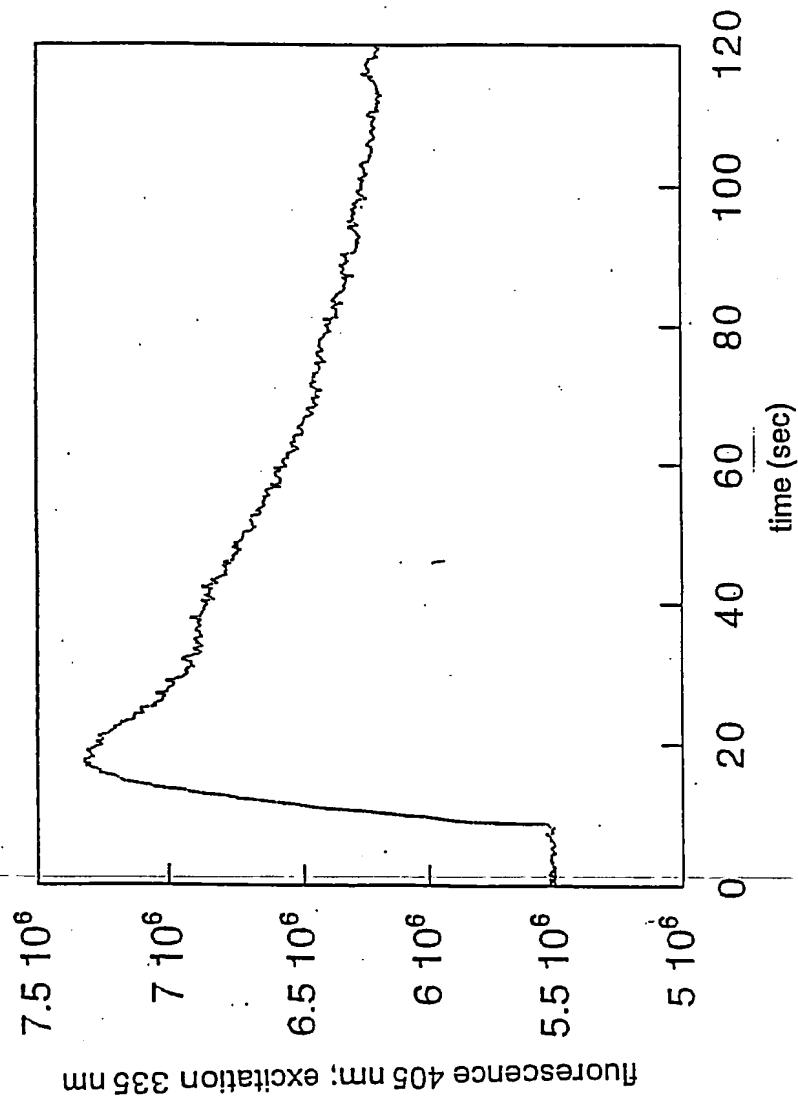


Figure 17



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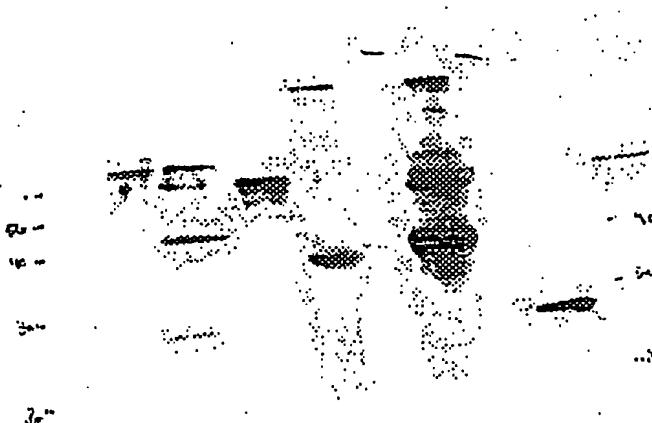


Figure 18

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